

Data table for Figure 6 (page 1 of 2). Life Expectancy at birth, by sex, race and Hispanic origin: United States, 1975–2015

Excel and PowerPoint: <http://www.cdc.gov/nchs/hus/contents2016.htm#fig06>

Year	All races			White			Black or African American		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Life expectancy (years)									
1975	72.6	68.8	76.6	73.4	69.5	77.3	66.8	62.4	71.3
1976	72.9	69.1	76.8	73.6	69.9	77.5	67.2	62.9	71.6
1977	73.3	69.5	77.2	74.0	70.2	77.9	67.7	63.4	72.0
1978	73.5	69.6	77.3	74.1	70.4	78.0	68.1	63.7	72.4
1979	73.9	70.0	77.8	74.6	70.8	78.4	68.5	64.0	72.9
1980	73.7	70.0	77.4	74.4	70.7	78.1	68.1	63.8	72.5
1981	74.1	70.4	77.8	74.8	71.1	78.4	68.9	64.5	73.2
1982	74.5	70.8	78.1	75.1	71.5	78.7	69.4	65.1	73.6
1983	74.6	71.0	78.1	75.2	71.6	78.7	69.4	65.2	73.5
1984	74.7	71.1	78.2	75.3	71.8	78.7	69.5	65.3	73.6
1985	74.7	71.1	78.2	75.3	71.8	78.7	69.3	65.0	73.4
1986	74.7	71.2	78.2	75.4	71.9	78.8	69.1	64.8	73.4
1987	74.9	71.4	78.3	75.6	72.1	78.9	69.1	64.7	73.4
1988	74.9	71.4	78.3	75.6	72.2	78.9	68.9	64.4	73.2
1989	75.1	71.7	78.5	75.9	72.5	79.2	68.8	64.3	73.3
1990	75.4	71.8	78.8	76.1	72.7	79.4	69.1	64.5	73.6
1991	75.5	72.0	78.9	76.3	72.9	79.6	69.3	64.6	73.8
1992	75.8	72.3	79.1	76.5	73.2	79.8	69.6	65.0	73.9
1993	75.5	72.2	78.8	76.3	73.1	79.5	69.2	64.6	73.7
1994	75.7	72.4	79.0	76.5	73.3	79.6	69.5	64.9	73.9
1995	75.8	72.5	78.9	76.5	73.4	79.6	69.6	65.2	73.9
1996	76.1	73.1	79.1	76.8	73.9	79.7	70.2	66.1	74.2
1997	76.5	73.6	79.4	77.1	74.3	79.9	71.1	67.2	74.7
1998	76.7	73.8	79.5	77.3	74.5	80.0	71.3	67.6	74.8
1999	76.7	73.9	79.4	77.3	74.6	79.9	71.4	67.8	74.7
2000	76.8	74.1	79.3	77.3	74.7	79.9	71.8	68.2	75.1
2001	77.0	74.3	79.5	77.5	74.9	80.0	72.0	68.5	75.3
2002	77.0	74.4	79.6	77.5	74.9	80.1	72.2	68.7	75.4
2003	77.2	74.5	79.7	77.7	75.1	80.2	72.4	68.9	75.7
2004	77.6	75.0	80.1	78.1	75.5	80.5	72.9	69.4	76.1
2005	77.6	75.0	80.1	78.0	75.5	80.5	73.0	69.5	76.2
2006	77.8	75.2	80.3	78.3	75.8	80.7	73.4	69.9	76.7
2007	78.1	75.5	80.6	78.5	76.0	80.9	73.8	70.3	77.0
2008	78.2	75.6	80.6	78.5	76.1	80.9	74.3	70.9	77.3
2009	78.5	76.0	80.9	78.8	76.4	81.2	74.7	71.4	77.7
2010	78.7	76.2	81.0	78.9	76.5	81.3	75.1	71.8	78.0
2011	78.7	76.3	81.1	79.0	76.6	81.3	75.3	72.2	78.2
2012	78.8	76.4	81.2	79.1	76.7	81.4	75.5	72.3	78.4
2013 ¹	78.8	76.4	81.2	79.0	76.7	81.4	75.5	72.3	78.4
2014 ¹	78.9	76.5	81.3	79.1	76.7	81.4	75.6	72.5	78.5
2015 ¹	78.8	76.3	81.2	79.0	76.6	81.3	75.5	72.2	78.5

See footnotes at end of table.

Data table for Figure 6 (page 2 of 2). Life Expectancy at birth, by sex, race and Hispanic origin: United States, 1975–2015

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	Not Hispanic or Latino								
	Hispanic or Latino ²			White			Black or African American		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
2015 ¹	82.0	79.3	84.3	78.7	76.3	81.1	75.1	71.8	78.1

¹ Life expectancy estimates for 2013 are based on final Medicare data. Life expectancy estimates for 2014 and 2015 are based on preliminary Medicare data.

² Persons of Hispanic origin may be of any race. See Appendix II, Hispanic origin. Life expectancies for the Hispanic population are adjusted for underreporting of Hispanic ethnicity on the death certificate, but are not adjusted to account for the potential effects of return migration. To address the effects of age misstatement at the oldest ages, the probability of death for Hispanic persons age 80 and over is estimated as a function of non-Hispanic white mortality with the use of the Brass relational logit model. See Appendix II, Race, for a discussion of sources of bias in death rates by race and Hispanic origin.

NOTES: Populations for computing life expectancy for 1991–1999 are 1990-based postcensal estimates of the U.S. resident population. Populations for computing life expectancy for 2001–2009 were based on intercensal population estimates of the U.S. resident population. Populations for computing life expectancy for 2010 were based on 2010 census counts. Life expectancy for 2011 and beyond was computed using 2010-based postcensal estimates. See Appendix I, Population Census and Population Estimates. In 1997, life table methodology was revised to construct complete life tables by single years of age that extend to age 100. (Anderson RN. Method for constructing complete annual U.S. life tables. NCHS. Vital Health Stat 2(129). 1999.) Previously, abridged life tables were constructed for 5-year age groups ending with 85 years and over. In 2000, the life table methodology was revised. The revised methodology is similar to that developed for the 1999–2001 decennial life tables. In 2008, the life table methodology was further refined. See Appendix II, Life expectancy. Starting with 2003 data, some states allowed the reporting of more than one race on the death certificate. The multiple-race data for these states were bridged to the single-race categories of the 1977 Office of Management and Budget standards, for comparability with other states. The race groups, white and black include persons of Hispanic and non-Hispanic origin. See Appendix II, Race. Life expectancy is not currently available for persons of other racial and ethnic groups. Also see Table 15. Estimates for 2001 and onwards were revised based on the methodology used in the 2008 life table report. Life expectancy for 2001–2012 was calculated using data from Medicare to supplement vital statistics and census data. Starting with *Health, United States, 2016*, life expectancy estimates for 2010–2012, except as noted in Table 15, were revised to take into account updated race and Hispanic origin classification ratios. See Arias E, Heron M, Hakes JK. The validity of race and Hispanic-origin reporting on death certificates in the United States: An update. NCHS. Vital Health Stat 2(172). 2016. Available from: http://www.cdc.gov/nchs/data/series/sr_02/sr02_172.pdf.

SOURCE: NCHS, National Vital Statistics System, public-use Mortality Files; Grove RD, Hetzel AM. Vital statistics rates in the United States, 1940–1960. Washington, DC: U.S. Government Printing Office, 1968; Arias E. United States life tables by Hispanic origin. Vital health statistics; vol 2 no 152. Hyattsville, MD: NCHS. 2010; United States Life Tables, 2001–2009 (using revised intercensal population estimates and a new methodology implemented with the final 2008 life tables); United States Life Tables, 2010–2012 (using a new methodology implemented with the final 2008 life tables and updated race and Hispanic origin classification ratios); United States Life Tables, 2013, forthcoming (using a new methodology implemented with the final 2008 life tables and updated race and Hispanic origin classification ratios). Life table reports available from: http://www.cdc.gov/nchs/products/life_tables.htm; (for 2014 life expectancy) Xu J, Murphy SL, Kochanek KD, Arias E. Mortality in the United States, 2015. NCHS data brief, no 267. Hyattsville, MD: NCHS; 2016. Murphy SL, Kochanek KD, Xu JQ, Curtin SC. Deaths: Final data for 2015. National vital statistics reports. Hyattsville, MD: NCHS; 2017. Available from: <http://www.cdc.gov/nchs/products/nvsr.htm>; unpublished 2015 life expectancy estimates for white and black persons at birth. See Appendix I, National Vital Statistics System (NVSS).